													ZONE RELAY			
ZONE MODULE A	AREA OF COVERAGE	TYPE OF COVERAGE	ANN 6 (CONTROL RM		ANN 5 (PARK. L		PROTECTED AREAS	INPUT SOURCE	INITIATING CIRCUI					TERMINAL SET #3	e 1	
1 19A	SECOND FLOOR OFFICES	HEAT-MANUALS	LAM	P	LAMP	ZONE	THOTEOTED THENS	IIII OT GOORGE	STYLE	P2 PIN	NUMBER	R TERMINAL SET #1	TERMINAL SET #2	J1A SM-30	~ +	
2 19B	HIGH BAY	HEAT-MANUALS	No		LAMP No. CABLE WIF	E # TR-26-1	WATERFLOW PIT	WATERFLOW SWITCH	MX 203 "A-ST"	8	1	ANNUNCIATOR LAMP 1	BELLS	EQUIPMENT SHUTDOW	N	
3 18A CC	ONTR RM & COUNTING AREA	HEAT-MANUALS	1		1 1	TR-26-2	WATERFLOW BASEMENT	WATERFLOW SWITCH	MX 203 "A-ST"	11	2	ANNUNCIATOR LAMP 2	BELLS	EQUIPMENT SHUTDOW	N	
4 18B	FIRST FL OFFICES & LAB	HEAT-MANUALS	2	WATERFLOW BASEMENT	2 2	TR-26-3	WATERFLOW FIRST FLOOR OFFICE & LABS	WATERFLOW SWITCH	MX 203 "A-ST"	13	3	ANNUNCIATOR LAMP 3	BELLS	EQUIPMENT SHUTDOW		
5 17A	BASEMENT	HEAT-MANUALS	3	WATERFLOW FIRST FLOOR OFFICE & LABS	S 3 3	TR-26-4	WATERFLOW CONTROL ROOM	WATERFLOW SWITCH	MX 203 "A-ST"	14	4	ANNUNCIATOR LAMP 4	BELLS	EQUIPMENT SHUTDOW		PRESSED
	CONTROL ROOM UNDERFLOOR	MANUAL RELEASE	4	WATERFLOW CONTROL ROOM	4 4	TR-26-5	WATERFLOW HIGH BAY	WATERFLOW SWITCH	MX 203 "A-ST"	2	5	ANNUNCIATOR LAMP 5	BELLS	EQUIPMENT SHUTDOW	N BY TR27 78	3
7 47 8 45	MODULATOR RM 059 SWITCHGEAR RM 067	SMOKE DETECTORS SMOKE DETECTORS	5	WATERFLOW HIGH BAY WATERFLOW SECOND FLOOR OFFICES	5	TR-26-6 TR-26-7	WATERFLOW SECOND FLOOR OFFICES WATERFLOW COOLING TOWER	DROP SWITCH	MX 203 "A-ST" MX 203 "A-ST"	5	5	ANNUNCIATOR LAMP 6 ANNUNCIATOR LAMP 7	BELLS BELLS	EQUIPMENT SHUTDOW EQ S/D	COOLING TO	WER BY
	VAULT-CAVES-RM 180/ECR	SMOKE DETECTORS	7	WATERFLOW SECOND FLOOR OFFICES WATERFLOW COOLING TOWER	7	TR-26-8	SMOKE PIT & EXHAUST DUCT	SYSTEM 3	WRE "B"	6	/ 2	ANNUNCIATOR LAMP 7	BELLS	EQUIPMENT SHUTDOW	DROP SWITCH	Ж
10 41	PIT & EXHAUST DUCT	SMOKE DETECTORS	8	SMOKE PIT & EXHAUST DUCT	8	TR-26-9	SMOKE VAULT	SYSTEM 3	WIRE "B"	16	9	ANNUNCIATOR LAMP 9	BELLS	EQUIPMENT SHUTDOW		
	CONTROL ROOM UNDERFLOOR	SMOKE ZONE "F"	9	SMOKE VAULT	9	TR-26-10	SMOKE SWITCH GEAR ROOM	SYSTEM 3	WIRE "B"	1	10	ANNUNCIATOR LAMP 10		EQUIPMENT SHUTDOW		
	CONTROL ROOM UNDERFLOOR	SMOKE ZONE "E"	10		10	TR-26-11	SMOKE MODULATOR	SYSTEM 3	WRE "B"	7	11	ANNUNCIATOR LAMP 11	BELLS	EQUIPMENT SHUTDOW		
	CONTROL ROOM UNDERFLOOR	SMOKE ZONE "D"	11		20	TR-26-12	SMOKE CONTROL ROOM CEILING	SYSTEM 3	WRE "B"	10	12	ANNUNCIATOR LAMP 12		EQUIPMENT SHUTDOW	N.I	DV CVC 7
	CONTROL ROOM UNDERFLOOR	SMOKE ZONE "C"	12	SMOKE CONTROL ROOM CEILING	19	TR-26-13	SMOKE CONTROL ROOM UNDERFLOOR/HALO		WRE "B"	4	13	ANNUNCIATOR LAMP 13		EQUIPMENT SHUTDOW	N AHU'S S/D I CONT. RM &	BY SYS 3 & COUNT. R
15 52B	CONTROL ROOM CEILING	SMOKE ZONE "B"	13	SMOKE CONTROL ROOM UNDERFLR/HALO	N 18	TR-26-14	SMOKE ROOM 175 COMPUTERS	SYSTEM 3	WRE "B"	3	14	ANNUNCIATOR LAMP 14	BELLS	EQUIPMENT SHUTDOW		
16 52A	CONTROL ROOM CEILING	SMOKE ZONE "A"	14		17	TR-26-15	SMOKE ROOM 179 & 179A COMPUTERS	SYSTEM 3	WRE "B"	12	15	ANNUNCIATOR LAMP 15		EQUIPMENT SHUTDOW	N	
	MS 179 & 179A COMPUTERS		15			TR-26-16	SMOKE TRANSMITTER TROUBLE	INTERNAL (DIAGRAM)	-	15	-		O CONNECTION —	-		
	MS 179 & 179A COMPUTERS		16			TR-27-1	HEAT DETECTORS & BOXES-BASEMENT	SYSTEM 3	MX 203 "B"	8	16	ANNUNCIATOR LAMP 16		EQUIPMENT SHUTDOW		
19 62B	RM 175 COMPUTERS	SMOKE ZONE "B"	17	THE THIRD TECON OF THE CO	14	TR-27-2	HEAT FIRST FLOOR OFFICES & LABS	SYSTEM 3	MX 203 "B"	11	17	ANNUNCIATOR LAMP 17		EQUIPMENT SHUTDOW		
20 62A 21 60B C0	RM 175 COMPUTERS CONTROL ROOM UNDERFLOOR	SMOKE ZONE "A"	18		A 13 12	TR-27-3 TR-27-4	HEAT CONTROL ROOM & COUNTING AREA HEAT HIGH BAY	SYSTEM 3 SYSTEM 3	MX 203 "B" MX 203 "B"	13	18	ANNUNCIATOR LAMP 18 ANNUNCIATOR LAMP 19		EQUIPMENT SHUTDOW EQUIPMENT SHUTDOW		
	CONTROL ROOM UNDERFLOOR	SMOKE ZONE "H"	20		12	TR-27-5	HEAT SECOND FLOOR OFFICES	SYSTEM 3	MX 203 "B"	14	20	ANNUNCIATOR LAMP 19 ANNUNCIATOR LAMP 20		EQUIPMENT SHUTDOW		
	LORSE INTERFACE PANEL	SMOKE ZONE "G"	20	HEAT SECOND FLOOR OFFICES HEAT N. SIDE BUILDINGS (MIC)	30	TR-27-6	HEAT SECOND FLOOR OFFICES HEAT N. SIDE BUILDINGS (MIC)	INITIATING CKT DEVICE		5	20	ANNUNCIATOR LAMP 20 ANNUNCIATOR LAMP 21		EQUIPMENT SHUTDOW		
9	POWER SUPPLY		22	• • •	29	TR-27-7	SMOKE ECR SOURCE	SYSTEM 3	WIRE "B"	9	22	ANNUNCIATOR LAMP 22		NO EQ S/D BY THIS. DIRECT FROM		
12	MOTOR CONTROL MODULE		23		28	TR-27-8	WATERFLOW-B88A	INITIATING CKT DEVICE		6	23	ANNUNCIATOR LAMP 23		#4 SUPPRESSES ALARM TR26		
15	BATTERY CHARGER		24		27	TR-27-9	WATERFLOW-B88B,C	INITIATING CKT DEVICE		16	24	ANNUNCIATOR LAMP 24				
20	BLANK PANEL		25		26	TR-27-10	WATERFLOW CAVES & VAULT	INITIATING CKT DEVICE	S MX 203 "A-ST"	1	25	ANNUNCIATOR LAMP 25				
21	BLANK PANEL		26		25	TR-27-11				7	26	ANNUNCIATOR LAMP 26				
22	BLANK PANEL		27		24	TR-27-12				10	27	ANNUNCIATOR LAMP 27				
23	BLDG BELLS		28		23	TR-27-13				4	28	ANNUNCIATOR LAMP 28				
24B	BELL SILENCE		29		22	TR-27-14	DIDO SSD O MIN CHDV	INITIATING OUT DEVICE	10 NV 007 "P"	3	29	ANNUNCIATOR LAMP 29				
24A A	AIR FANS FUNCTION DEFEAT		30		21 31 & 32	TR-27-15	BLDG 88B,C VLV SUPV	INITIATING CKT DEVICE		12 15	30	ANNUNCIATOR LAMP 30				
25 26B M	BLANK PANEL MODULAR RM FUNCT DEFEAT			COMMON SPARE	34,35,36 &	TR-27-16 TR-28-1	TRANSMITTER TROUBLE BLDG 67 FIRE	INTERNAL (DIAGRAM) INIT. DEVICES	N/A MX 203 "A-ST"	10	-	N	O CONNECTION —			
	SPARE FUNCTION DEFEAT			SFARE	37,30,30 Q	TR-28-2	BLDG 67 WATERFLOW	INIT. DEVICES	MX 203 "A-ST"							
	ALON SOLENOID RES., Z E/F					TR-28-3	BLDG 67 VLV SUPV	INIT. DEVICES	MX 203 "B"							
	ALON SOLENOID RES., Z G/H					TR-28-4	BLDG 88-RISER VALVE MAIN	INIT. DEVICES	MX 203 "B"							
	EOL RESISTOR BOARD TR28					TR-28-5	BLDG 88-ISO VALVE-PIT, CAVES/VAULT	INIT. DEVICES	MX 203 "B"							
	EOL RESISTOR BOARD TR27					TR-28-6	BLDG 88-ISO VALVE-BASEMENT	INIT. DEVICES	MX 203 "B"							
	EOL RESISTOR BOARD TR26					TR-28-7	BLDG 88-ISO VALVE-1ST FLOOR S.	INIT. DEVICES	MX 203 "B"							
33–37	SR-32					TR-28-8	BLDG 88-ISO VALVE-MCR AREA	INIT. DEVICES	MX 203 "B"							
39 HA	ALON SOLENOID RES., Z C/D					TR-28-9	BLDG 88-ISO VALVE-HI BAY RMS 180,181		MX 203 "B"							
44B		MODULE AREA OF COVERAGE				TR-28-10	BLDG 88-ISO VALVE-2ND FLOOR S.	INIT. DEVICES	MX 203 "B"							
49B	ZONE 9 DEFEAT					TR-28-11	BLDG 88-VALVE - B88D	INIT. DEVICES	MX 203 "B"							
49A	ZONE 10 DEFEAT					TR-28-12		INIT. DEVICES	MX 203 "A-ST"							
50B	ZONE 7 DEFEAT					TR-28-13		INIT. DEVICES	MX 203 "A-ST"							
50A 51B	ZONE 8 DEFEAT ZONE 16 DEFEAT					TR-28-14 TR-28-15	SYS 3/BELL TROUBLE	INIT. DEVICES SYSTEM 3	MX 203 "A-ST" WIRE "B"							
51A	ZONE 15 DEFEAT					TR-28-16	TRANSMITTER TROUBLE	INTERNAL (DIAGRAM)								
53B	ZONE 14 DEFEAT					111 20 10	TICANSMITTER TROODEL	INTERNAL (DINORALI)	, .,,							
53A	ZONE 13 DEFEAT															
55B	ZONE 12 DEFEAT															
55A	ZONE 11 DEFEAT		ANN	<u>UNCIATOR A-5 (</u>	& A-6			/	✓ MULTIF	LEX	SYST	EM ZONES				
	ONE "E"-"F" HALON DEFEAT							\								
	ONE "C"-"D" HALON DEFEAT															
	ORN SILENCE & CONT DEFEAT															
	ONE "G"-"H" HALON DEFEAT															
59B	ZONE 22 DEFEAT															
59A 61B	ZONE 21 DEFEAT ZONE 20 DEFEAT															_
61A	ZONE 19 DEFEAT													<u>REFE</u>	RENCE DWGS	<u>ડ</u> ે:
63B	ZONE 18 DEFEAT													4B88E05	54	
63A	ZONE 17 DEFEAT													TOOLU	• •	
	ZONE "C"-"D" TIME DELAY															
	ZONE "E"-"F" TIME DELAY													DIST	RIBUTION LIS	T:
67	ZONE "G"-"H" TIME DELAY															
68 CC	ONT SHUTDOWN/TIME DELAY														CCTRIC SHOP B76 (FILE I	& II)
69	SR-32													1 - B90 1 - STI0	OJ (FILE III) OK FILE	
71	SR-32														FLAT FILE B90F	
	ONE "C"-"D" RELEASE MODULE							WAS FO	DEMERLY DWO	STOP	-FIRE	, INC DWG. 5	8895 SHT / 1			
	ONE "E"-"F" RELEASE MODULE							WAST		J. 310F	- 11111	, INC DWG. C	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
	NE "G"—"H" RELEASE MODULE											00 [11	DE ALADM CV	STEM	DRAWN BY LSR	DATE 11/84
76	HALON HORN HALON BELL												RE ALARM SY	STEW	CHECKED BY	
	SEE DETAIL "K" P.5 OF 12											ZONE	& ANNUNCIAT	OR SCHEDULE	APPROVED BY	
79	SR-32							D LDD	MCG 9/28/99 FIELD						CAD FILE PATH 00009676	
40	ALARM RESET							C LM	MCG 8/3/98 AUTOC						SCALE NONE DRAWING NO.	O. Income
7								B RG			ADDED FOR	UNIVERSITY		E BERKELEY LABORATORY		SHEET
$\langle 3 \rangle \underline{\angle 0}$	<u>ne identif</u>	<u>ICATION</u>						A RG			AUUED ECR	FAC		PARTMENT	4B88E069D	
								NUMBER BY	CHECKED APPR'D DATE REMARK	S		1 / (0			PROJECT NO. 153794	1 OF 1